C853

08-31-0	/
---------	---

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Please type a plus \$ign (+) inside this box Sunder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. W2K1062

First Inventor HECKMAN ET AL

PLACEMENT TEMPLATE AND METHOD FOR PLACING OPTICAL DIES

Mail Label No. | EL 894893845 IIS

(Only for new nonprovisional applications under 37 CFR 1.55(b))	LAPIESS IVIAII LADEI IVO. DE 094093043 65		
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231		
Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission		
2. See 37 CFR 1.27.	(if applicable, all necessary)		
3. X Specification [Total Pages 14]	a. Computer Readable Form (CRF)		
- Descriptive title of the invention	b. Specification Sequence Listing on:		
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table,	ii.□ paper		
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies		
- Brief Summary of the Invention			
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS		
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) X Power of Attorney		
4 X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11. English Translation Document (if applicable)		
1	Information Disclosure Copies of IDS		
	Statement (IDS)/P10-1449 — Citations		
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment		
b. (for continuation/divisional with Box 17 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			
1.63(d)(2) and 1.33(b).	16. Other:		
6. Application Data Sheet. See 37 CFR 1.76			
17. If a CONTINUING APPLICATION, check appropriate box, and suppl	y the requisite information below and in a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:		
Prior application information: Examiner	Group / Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continua The incorporation can only be relied upon when a portion has been inadverted.	tion or divisional application and is hereby incorporated by reference.		
18. CORRESPONDE			
X Customer Number or Bar Code Label 2/2 S CA	Commence of the second		
Customer Number or Bar Code Label 2.35 (\$\frac{1}{4} \) (invert Customer New or Affact our	or Correspondence address below		
	······································		
Name			
Address			
City	State Zip Code		
Country	phone Fax		
Name (Print/Type) Jeffrey D. Moy	Registration No. (Attorney/Agent) 39,307		
Signature Why	Date 08-29-2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$)	85

spond to a collection of info	rmation unless it displays a valid OMB control number
Co	mplete if Known
Application Number	
Filing Date	
First Named Inventor	HECKMAN ET AL.
Examiner Name	
Group Art Unit	
Attorney Docket No.	W2K1062

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit .	Large Entity Small Entity Fee			
Account Number 23-0830	Code (\$) Code (\$) Fee Description Fee Paid			
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name WEISS & MOY, P.C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month			
710	119 310 219 155 Notice of Appeal			
	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 100 214 70 I Tovisional ming lee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims</u> below Fee Pa	id 143 440 243 220 Design issue fee			
Total Claims $26 - 20^{-2} = 6 \times 18 = 108$				
Independent $3 - 3^{**} = -0 \times 80 = -0$	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties) 40			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
maniple aspondent didning in rior paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 108	Other fee (specify)			
*for number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40			
SUBMITTED BY Complete (if applicable)				

Signature 08-29-2001 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provid credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

Telephone

(480) 994-8888

39,307

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Name (Print/Type)

Jeffrey D.

Moy

Mailing Label No.

EXPRESS MAIL



Date August 29, 2001

I hereby certify that this "EXPRESS MAIL" package is being deposited with the United States Postal Service "EXPRESS MAIL" to provide service under 37 CFR 1.10 on the date indicated above to the following address: Assistant Commissioner For Patents, Washington, D.C. 20231.

*

APPLICANT: HECKMAN ET AL.

APPLICATION TITLE: PLACEMENT TEMPLATAE AND METHOD FOR

PLACING OPTICIAL DIES

U.S. SERIAL NUMBER:

[] OTHER:

FILING DATE: 08-29-2001

TYPE OF INFORMATION ENCLOSED

[X]	CHECK NUMBER 8816 FOR	١	ŝ	858.0	00
[x]	DRAWINGS (3_ Sheet(s) Enclosed)				
[x]	NEW PATENT APPLICATION			• .	
[]	PCT PATENT APPLICATION				

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	HECKMAN ET AL.	
Title	PLACEMENT FOR PLACE	T TEMPLATE AND METHOD ING OPTICAL DIES	
Atty De	ocket Number	W2K1062	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

08-29-2001 Date

Jeffrey D. Moy

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).